

# **Evaluation of NSDI Strategic Plan and NGDA Management Plan**

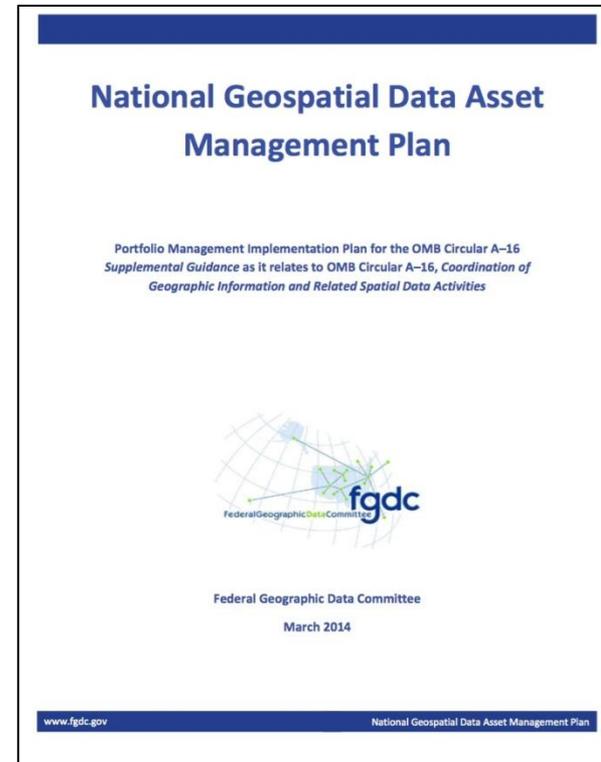


FGDC Coordination Group Meeting  
June 7, 2016

# Updates to NSDI Strategic Planning Process



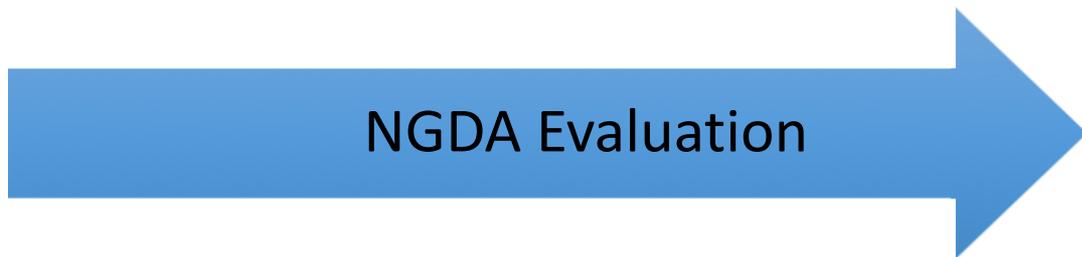
**2014-6 NSDI Strategic Plan**



**NGDA Management Plan**

# Where We're Going...2017 Strategic Framework

2016											
JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC



# NSDI Strategic Framework - NGAC

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## Short-term Working Groups:

- ❖ Assess and provide feedback on 2014-2016 NSDI Strategic Plan
- ❖ Assess and provide feedback on National Geospatial Data Asset (NGDA) Management Plan

## Longer-term Subcommittees:

- ❖ **New and Emerging Technologies** – Describe how new technologies will impact the geospatial community how these changes might be reflected in the NSDI strategic plan framework.
- ❖ **Policy Framework** – Provide perspectives and advice on how Circular A-16 and the geospatial policy framework might be updated to reflect changes in technology, organizational capabilities, partnerships, and the evolution of the geospatial community.

# NSDI Strategic Framework

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- ❖ NGAC Working Groups (WG) established for NGDA MP and NSDI SP evaluation projects
- ❖ NGAC Subcommittees established for Emerging Technologies and Policy Framework
- ❖ Communication and outreach in progress
  - Identifying target audiences, channels and events
  - Developing outreach materials that can be modified for various audiences
  - Considering crowdsourcing and data management tools to gather input from geospatial community
- ❖ Discussions to convene Leaders Forum underway
  - COGO leadership and members
  - Other geospatial community partners

# NGAC Working Group - NSDI SP

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- ❖ NGAC NSDI SP Working Group (WG) convened for initial meeting on 13 May
- ❖ Attendees included Matt Gentile, Jack Hild, Xavier Irias, Laxmi Ramasubramanian, and FGDC staff: Ivan DeLoatch, John Mahoney, Gita Urban-Mathieux, Bill Mullen, and PMO staff
- ❖ The WG will provide high-level observations on the current plan and the three goal areas, and other questions that may need to be addressed going forward
- ❖ Initial findings will be presented at the June 14-15 NGAC meeting

# NSDI Strategic Framework – Timeline

Timeframe	Activity
Jan-Feb 2016	Project Start-up - COMPLETE
March 22*	Federal Workshop – Strategic Assessment and Direction - COMPLETE
March	Develop summary of Federal input - COMPLETE
<b>April 6-7*</b>	<b>NGAC Meeting</b>
<b>April 8*</b>	<b>FGDC Steering Committee Meeting</b>
April/June*	Outreach to external partners, key individuals, professional meetings
May/June	Develop summary of stakeholder input
<b>June 14-15*</b>	<b>NGAC Meeting</b>
<b>June 16*</b>	<b>FGDC Steering Committee Meeting</b>
June – July*	Continuing outreach to agencies, partners & stakeholders
June/July	Incorporate results of NGDA MP Evaluation (v1) into draft NSDI Plan
Aug - Sept	Develop Initial Strategic Framework (v1)
<b>Sept 27-28*</b>	<b>NGAC Meeting</b>
<b>Sept 29*</b>	<b>FGDC Steering Committee Meeting</b>
Sept/Oct	Incorporate results of revised NGDA MP Evaluation (v2) into draft NSDI Plan
Sept - Oct	Develop Revised Strategic Framework (v2)
Oct*	FGDC/Partner review of Revised Strategic Framework (v2)
<b>Dec (date TBD)*</b>	<b>NGAC Webinar Meeting</b>
<b>Dec (date TBD)*</b>	<b>FGDC Steering Committee Meeting</b>
Nov - Dec	Final review/approval of Strategic Plan

\* Opportunities for FGDC/partner input

# NGDA MP Evaluation Project

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## ❖ Goals:

- **Assess** the NGDA MP actions and activities to identify their initial or expected value
- **Report** the value of the assessment and NGDA MP actions and their relationship to the A-16 Supplemental Guidance
- **Recommend**, based on their assessed value, a set of follow-on actions to advance portfolio management
- **Develop** methods for improving reporting of value of portfolio management actions
- **Align** recommended actions with the next NSDI Strategic Plan

# NGDA Evaluation Project – Update

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## ❖ Task:

- Analyze feedback and develop recommendations

## ❖ Approach:

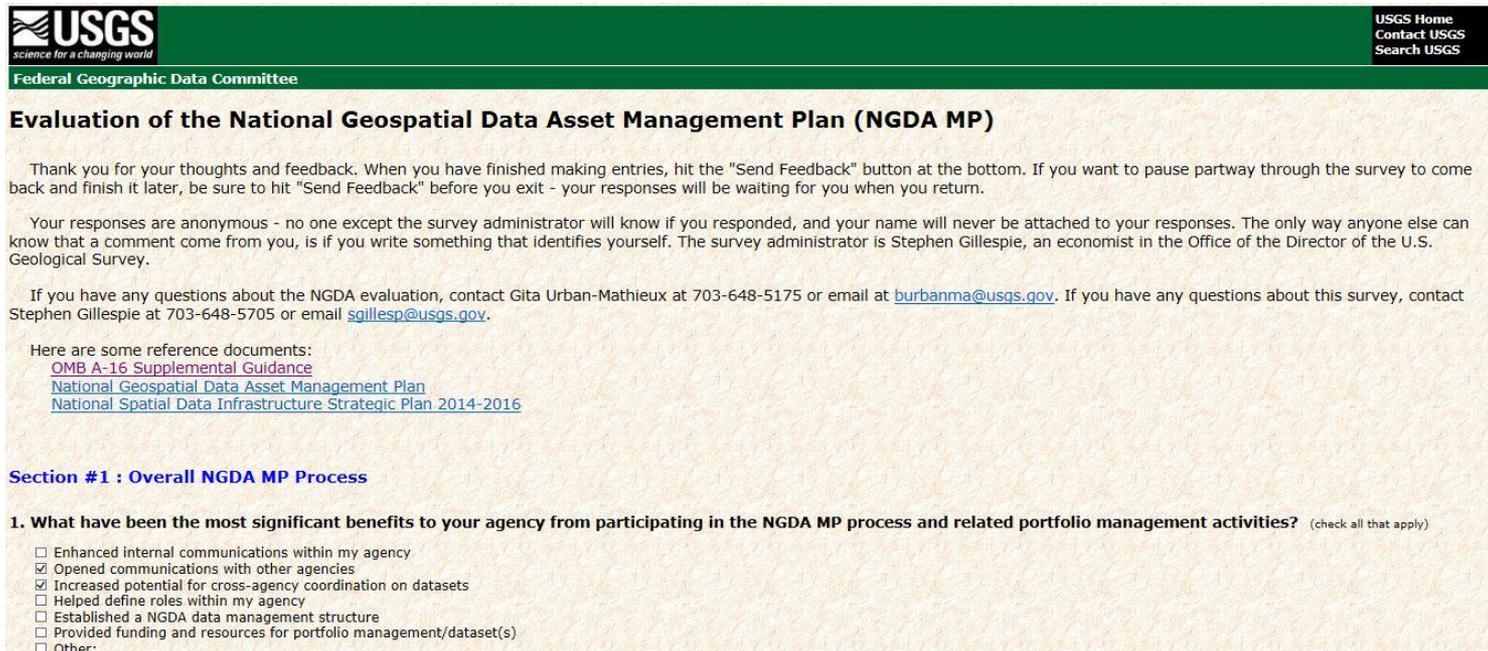
- Compile and organize feedback on NGDA MP from various feedback sources and channels (workshops, survey, meetings, emails, etc.)
- Analyze feedback and develop recommendations to inform the next iteration of the plan, as part of the overall NSDI SP framework
- Provide results in NGDA MP Evaluation report

## ❖ Timeframe:

- June - draft version 1 of report

# NGDA MP Evaluation Project – Update

- ❖ Online evaluation survey released to NGDA community:
  - Final survey was released in mid-May and closed 1 June
  - Results being analyzed



The screenshot shows the USGS Federal Geographic Data Committee website. At the top left is the USGS logo with the tagline "science for a changing world". At the top right are links for "USGS Home", "Contact USGS", and "Search USGS". Below the navigation bar is the title "Evaluation of the National Geospatial Data Asset Management Plan (NGDA MP)". The main content area has a light beige background and contains the following text:

Thank you for your thoughts and feedback. When you have finished making entries, hit the "Send Feedback" button at the bottom. If you want to pause partway through the survey to come back and finish it later, be sure to hit "Send Feedback" before you exit - your responses will be waiting for you when you return.

Your responses are anonymous - no one except the survey administrator will know if you responded, and your name will never be attached to your responses. The only way anyone else can know that a comment come from you, is if you write something that identifies yourself. The survey administrator is Stephen Gillespie, an economist in the Office of the Director of the U.S. Geological Survey.

If you have any questions about the NGDA evaluation, contact Gita Urban-Mathieux at 703-648-5175 or email at [burbanma@usgs.gov](mailto:burbanma@usgs.gov). If you have any questions about this survey, contact Stephen Gillespie at 703-648-5705 or email [sgillesp@usgs.gov](mailto:sgillesp@usgs.gov).

Here are some reference documents:  
[OMB A-16 Supplemental Guidance](#)  
[National Geospatial Data Asset Management Plan](#)  
[National Spatial Data Infrastructure Strategic Plan 2014-2016](#)

**Section #1 : Overall NGDA MP Process**

**1. What have been the most significant benefits to your agency from participating in the NGDA MP process and related portfolio management activities?** (check all that apply)

- Enhanced internal communications within my agency
- Opened communications with other agencies
- Increased potential for cross-agency coordination on datasets
- Helped define roles within my agency
- Established a NGDA data management structure
- Provided funding and resources for portfolio management/dataset(s)
- Other:

# NGDA Evaluation Project – Update

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- ❖ NGAC Working Group - Federal Management of Geospatial Assets
  - Membership: Bert Granberg (lead), Amber Reynolds, Tony Spicci, Harvey Thorleifson, Jason Warzinik
- ❖ Task:
  - Provide high-level feedback on the FGDC's National Geospatial Data Asset/portfolio management process
  - Provide input on potential strategic actions based on the results of the NGDA Management Plan evaluation
- ❖ Approach:
  - May 3 webinar briefing from FGDC NGDA team – capture real-time comments
  - Review documents/status reports, compile high-level comments
- ❖ Timeframe:
  - June 14-15 NGAC Meeting: Present summary of feedback

# NGDA MP – Evaluation Project Timeline

Timeframe	Activity
Jan - Feb	Project Start-up - COMPLETED
Feb 5	Management Plan Evaluation Questions for Esri FedGIS Meeting - COMPLETED
Feb 17 *	Focus Group Meeting - COMPLETED
Monthly *	FGDC Coordination Group Meetings - IN PROGRESS
Monthly *	Theme Lead Meetings - IN PROGRESS
Feb 25 1-3 pm *	Esri FedGIS Meeting - COMPLETED
Apr 6-7 *	NGAC Meeting - COMPLETED
Apr 8 *	FGDC Steering Committee Meeting - COMPLETED
May *	Online Survey to NGDA community
May - Jun*	NGAC Subcommittee for the NDSI Strategic Plan
Jun	Develop version 1 of Evaluation Report
Jun 14-15 *	NGAC Meeting
Jun 16 *	FGDC Steering Committee Meeting
Jun *	Coordination Group Meeting
Jun *	Theme Lead Meeting
Jul *	External Partner Feedback Session (NSDI Strategic Plan community forum)
Jul	Develop version 2 of Evaluation Report
Jul *	Theme Lead and CG Approval of Evaluation Project
Aug – Sep	Coordinate with Strategic Plan Project Team
Sep 29 *	Steering Committee Meeting

**\* Opportunities for public/partner input**

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# Questions?

